## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

12778045

			Ellective October 1, 2005								
	(Column 1)		(Column 2)			SMALL E	NTITY	OR		THAN ENTITY	
TOTAL CLAIMS		9		·			RATE	FEE	7	RATE	FEE ·
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FE	385.00	OR	BASIC FEE	770.00
TAL CHARGE	9 minus 20=		. 7			X\$ 9=		OR	X\$18=		
DEPENDENT C	3 minus 3 =		' 0			X43=		OR	X86=		
JLTIPLE DEPEN	RESENT	<u>_</u>				+145=		OR	÷290=		
the difference	less than zero, enter "0" i			column 2		TOTAL		OR	TOTAL	3	
C	LAIMS AS A				(Column 3)		SMALL	ENTITY	OR	OTHER SMALL	
CLAIMS		1						ADDI-	1		ADDI-
	REMAINING AFTER AMENDMENT		PREVIO	USLY	PRESENT		RATE	TIONAL FEE		RATE	TIONAL FEE
Total	. 9	Minus	9		= 6		X <b>5</b> 9≡		OR	xs18=	
Independent	NTATION OF M	Minus	3	CLAZIA			X43=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
									OR	TOTAL	·
	CLAIMS REMAINING AFTER AMENDMENT		HIĞHE NUME PREVIO	ST SER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total		Minus	**				XS 9=		OR	X\$18=	
Incependent	*	Minus .	***		=		X43=		OR	X86=	
AFTER AMENDMENT PREVIOUSLY PAID FOR TOTAL  Total • Minus • = Incependent • Minus • = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OB	+290=	
						-	TOTAL	•		TOTAL	· ·
ADDIT. FEE											
	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO	ST ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total	•	Minus	**		= .		X\$ 9=		OR	X\$18=	• .
Independent			***	· · ·	-	Ī	X43=		OB	X86=	
AFTER AMENDMENT PREVIOUSLY PAID FOR  Total * Minus ** =   Independent * Minus ** =   FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM										.000	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **TOTAL ADDIT. FEE OR TOTAL ADDIT. FEE  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											
	Total Independent FIRST PRESE Independent Independent FIRST PRESE Independent	DTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS DEPENDENT CLAIMS DITIPLE DEPENDENT CLAIM PI The difference in column 1 is  CLAIMS AS A  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total Independent Total  CLAIMS REMAINING AFTER AMENDMENT  Total  Inoependent  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Inoependent  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent  FIRST PRESENTATION OF MU	DTAL CLAIMS  OR  NUMBER  OTAL CHARGEABLE CLAIMS  DEPENDENT CLAIMS  OEPENDENT CLAIMS  OTAL CHARGEABLE CLAIMS  OEPENDENT CLAIMS  OTAL CHARGEABLE CLAIMS  OEPENDENT CLAIMS  OTAL CHARGEABLE CLAIMS  OTAL CLAIM	DTAL CLAIMS  OR  NUMBER FILED  DTAL CHARGEABLE CLAIMS  DEPENDENT CLAIMS  DEPENDENT CLAIMS  OTHER DEPENDENT CLAIM PRESENT  The difference in column 1 is less than zero, enter claims  CLAIMS AS AMENDED - PAR  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Independent  CLAIMS  REMAINING  AFTER  AMENDMENT  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  CLAIMS  AFTER  AMENDMENT  AMENDMENT  AMENDMENT  AMENDMENT  AMENDMENT  AMENDMENT  AMENDMENT  AMENDMENT  AMINUME  AMENDMENT  AMENDMENT  AMENDMENT  AMINUME  AMENDMENT  AMENDM	DTAL CLAIMS  OR  NUMBER FILED  NUMBER  OTAL CHARGEABLE CLAIMS  OTAL CLAIM	DTAL CLAIMS  OR  NUMBER FILED  NUMBER EXTRA  DTAL CHARGEABLE CLAIMS  Temperature of the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  (Column 2)  (Column 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 2)  (Column 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 3)  (Column 3)  (Column 4)  (Column 2)  (Column 3)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  PRESENT  EXTRA  PRESENT  EXTRA  PRESENT  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 2)  (Column 3)  PRESENT  EXTRA  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 2)  (Column 3)  (Column 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 3)  (Column 4)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 2)  (Column 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 2)  (Column 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 3)  (Column 3)  (Column 4)  (Column 2)  (Column 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 3)  (Column 4)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (The Highest Number Previously Paid For 'IN THIS SPACE is less than 3, enter '3.	OTAL CLAIMS  OTAL CLAIMS  OTAL CHARGEABLE  OTAL CHARGEA	OTAL CLAIMS  OR  NUMBER FILED  NUMBER EXTRA  DEPENDENT CLAIMS  OTAL CHARGEABLE	OTAL CLAIMS  OTAL CLAIMS  OTAL CHARGEABLE CLAIMS  OTAL	OTAL CLAIMS  OTAL CLAIMS  OTAL CLAIMS  OTAL CLAIMS  OTAL CLAIMS  OTAL CHARGEABLE CLAIMS  OTAL CHARGEAB	Column 1   Column 2   TYPE